

Numerous Severe Storms This Evening

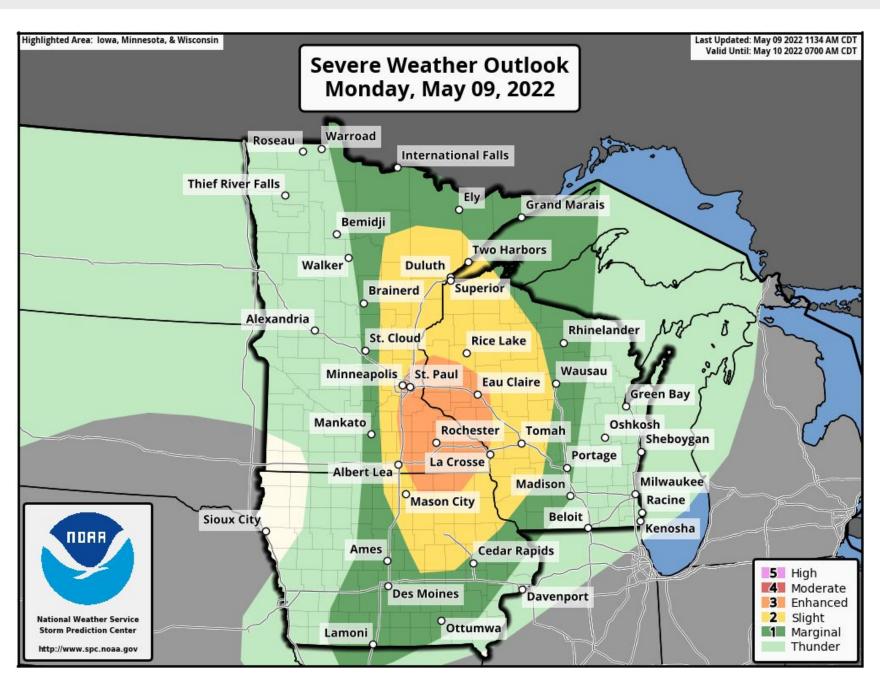
Main Severe Weather Threat From 6 to 11 PM

Key Messages

- → Storms expected to develop between 4 to 6 PM near I-35, pushing east through the local area this evening
- → Main severe threat from 6 to 11 PM locally
 - 6 to 9 pm in MN/IA
 - ♦ 8 to 11 pm in WI (on a weakening trend as they move east)
- → Storms that develop may quickly turn severe this evening

Important Updates

- → Severe weather risk for portion of the area has been upgraded to level 3 of 5 (enhanced)
- → Atmosphere will likely become favorable for possible development of very large hail and a few strong tornadoes



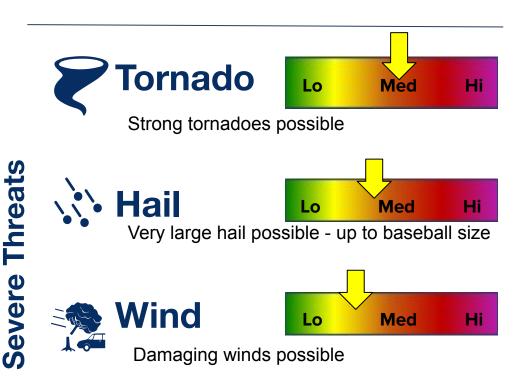


Severe Hazard Likelihoods

Tornado Risk

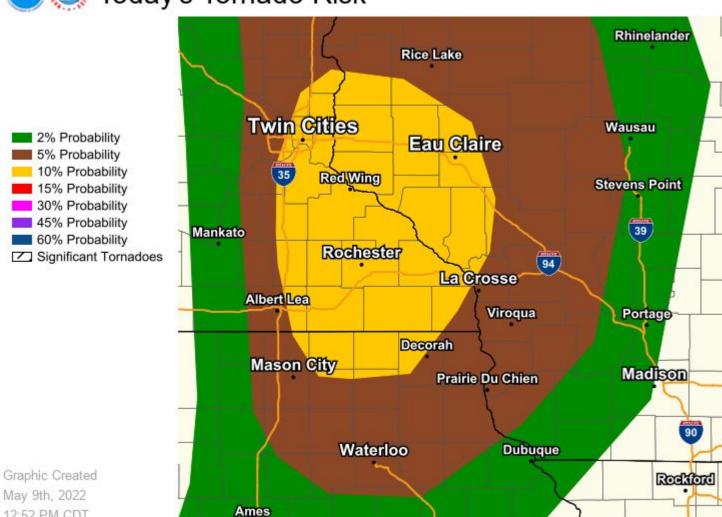
Overview

Tornadoes and very large hail will be the main thunderstorm hazards. Damaging winds and locally heavy rainfall will also possible.









May 9th, 2022 12:52 PM CDT



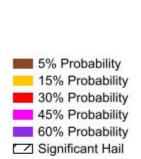


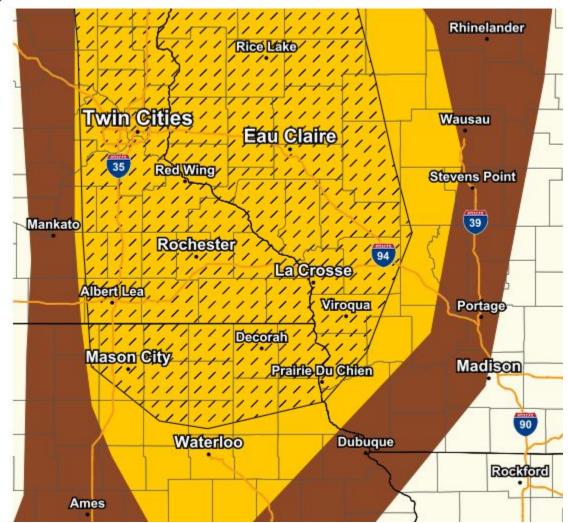
Severe Hazard Likelihoods

Hail and Wind Risks



Today's Severe Hail Risk

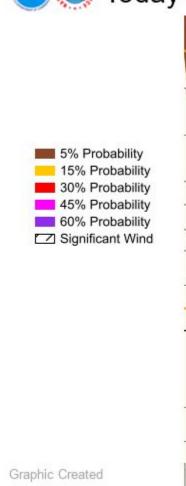




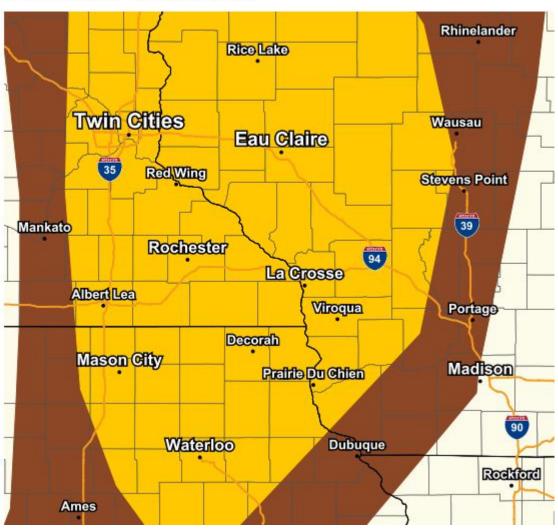
Graphic Created May 9th, 2022 12:51 PM CDT

Hatched area denotes where very large hail will be most likely.





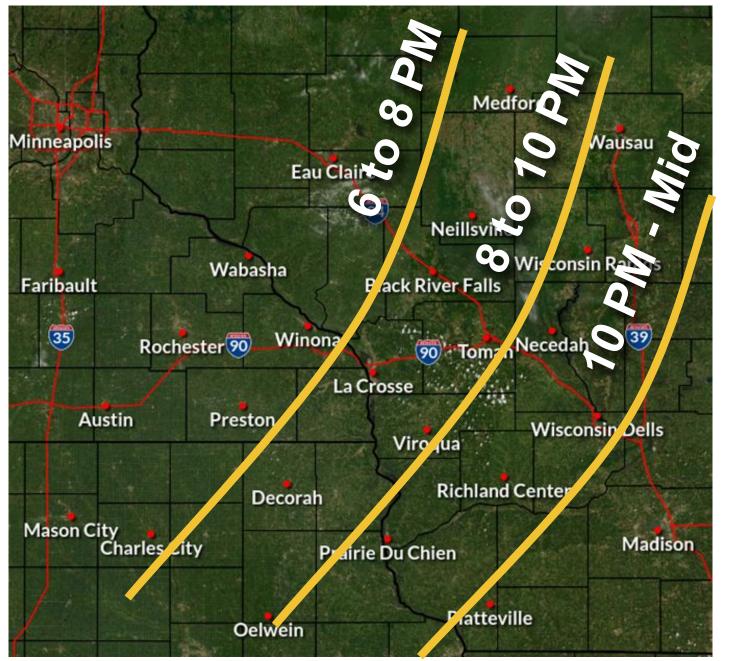






Approximate Thunderstorm Timing

Main Severe Weather Threat From 6 to 11 PM



Probability of	f Precipitation	Forecast
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			•			. 5	5/9						5/10
						M	lon						Tue
	12pm 1pm 2pm 3pm 4pm 5pm 6pm 7pm 8pm 9pm 10pm 11pr									11pm	12am		
Austin, MN	7	5	4	3	12	16	20	25	18	12	7	3	2
Black River Falls, WI	0	2	2	2	8	8	8	21	42	66	60	41	19
Charles City, IA	3	1	1	2	12	15	16	25	32	31	19	11	10
Decorah, IA	1	2	2	4	11	16	17	32	45	58	55	37	17
Dodge Center, MN	3	4	5	7	18	20	26	28	18	11	5	1	1
La Crosse, WI	1	1	1	3	9	10	11	29	38	62	61	42	18
Medford, WI	1	1	3	8	12	14	15	27	35	74	70	46	24
Neillsville, WI	0	1	2	3	7	9	7	19	39	68	65	44	23
Oelwein, IA	0	0	0	1	5	10	12	20	31	44	50	50	40
Platteville, WI	0	0	0	0	0	0	0	4	11	14	25	31	47
Prairie du Chien, WI	0	0	0	0	3	4	5	12	20	38	55	58	51
Preston, MN	5	8	10	11	14	20	23	41	46	40	26	16	9
Richland Center, WI	0	1	1	0	1	1	0	5	11	15	31	53	54
Rochester, MN	3	7	10	14	19	28	28	39	31	15	9	3	2
Tomah, WI	0	0	0	0	3	4	2	11	22	34	69	66	42
Wabasha, MN	4	3	7	16	20	30	33	42	45	28	16	7	3
Winona, MN	2	3	3	7	15	22	25	40	46	54	34	20	8
*Table values in %	2000												

^{*}Table values in %



^{**}Created: 1 pm CDT Mon 5/9/2022

^{***}Values are maximums over the period beginning at the time shown.



Safety Messaging

Severe Weather can escalate quickly.

While the possibility of tornadoes can be forecast ahead of time, they can form in minutes, day or night. Will you be prepared?



Set up a way to get weather warnings any time of day



When alerted to a tornado, quickly get to a storm shelter or basement



If underground shelter isn't available, get to an interior hall away from windows





